

Healthcare Provider Summary of Steps of CPR for Adults, Children, and Infants

Component		Recommendations
	Adults	Children Infants
Recognition	Unresponsive (for all ages)	
	No breathing or no normal breathing (ie, only gasping)	No breathing or only gasping
		No pulse felt within 10 seconds
CPR sequence	Chest compressions, Airway, Breathing (C-A-B)	
Compression rate	At least 100/min	
Compression depth	At least 2 inches (5 cm)	At least 1/2 AP diameter At least 1/2 AP diameter About 2 inches (5 cm) About 11/2 inches (4 cm)
Chest wall recoil	Allow complete recoil between compressions Rotate compressors every 2 minutes	
Compression interruptions	Minimize interruptions in cheet compressions Attempt to limit interruptions to <10 seconds	
Airway	Head tilt-chin lift (suspected trauma: jaw thrust)	
Compression- ventilation ratio (until advanced airway placed)	30:2 1 or 2 rescuers	30:2 Single rescuer 15:2
att atch lugared		2 rescuers
Ventilations with advanced airway	1 breath every 6-6 seconds (8-10 breaths/min) Asynchronous with cheet compressions About 1 second per breath Visible chest rise	
Defibrillation	Attach and use AED as soon as available. Minimize interruptions in chest compressions before and after shock; resume CPR beginning with compressions immediately after each shock.	

Abbreviations: AED, automated external defibrillator; AP, anterior-posterior; CPR, cardiopulmonary resuscitation.

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